

# MATERIAL SAFETY DATA SHEET



N 4-Extreme  
F 3-High  
P 2-Moderate  
A 1-Slight  
0-Insignificant

## Hazard Rating

0	Fire
1	Health
0	Reactivity
	Special

# Putzmeister

## I. GENERAL INFORMATION

Product Type: POLYACRYLAMIDE

Trade Name: Putz-Pak Primer

Chemical Name: N/A

Formula: Trade Secret

Manufacturer: PRIME-A-PAC, INC.

Phone Nos. (800) 851-3082

DOT shipping Name: Not A DOT REG. MAT.

DOT Hazard Classification: NONE

## II. INGREDIENTS

Principal Hazardous Components

Percent

Threshold Limit Value

THIS PRODUCT IS NON-HAZARDOUS  
AS DEFINED IN 29CFR1910.1200

(Units) MG/M3

## III. PHYSICAL DATA

Boiling Point (F) 1564 °F.

Specific Gravity (Water = 1) .8-1.0

Vapor Pressure (mm Hg.) N/A

Volatile By Volume (%) N/A

Vapor Density (Air = 1) N/A

Evaporation Rate (BU AC = 1) N/A

Solubility in Water DISPERSIBLE

ph 5-25% sol. N/E

Appearance & Odor WHITE POWDER WITH NO ODOR

## IV. FIRE & EXPLOSION HAZARD DATA

Flash Point (Test Method): NONE

Auto Ignition Temperature: NONE

Flammable Limits

LEL N/E

UEL N/E

Extinguishing Media CARBON DIOXIDE, DRY CHEMICAL OR FOAM

Special Fire Fighting Procedures NO SPECIAL PROCEDURES. HOWEVER, WETTED PRODUCT PRESENTS A SLIP HAZARD.

<b>PUTZ-PAK PRIMER</b>		<b>V. HEALTH HAZARD INFORMATION</b>	
Threshold Limit Value:	OSHA TLV: N/E	ACGIH TLV:	N/E
Carcinogen-NTP Program: NO	Carcinogen-IARC Program: NO		
Symptoms of Exposure: <b>SKIN: CHRONIC OVEREXPOSURE MAY CAUSE DRYING OF SKIN. EYES: REDNESS AND SLIGHT IRRITATION MAY OCCUR. INHALATION: IRRITATION OF THE THROAT AND LUNGS MAY OCCUR UPON CHRONIC OVEREXPOSURE.</b>			
Medical Conditions Aggravated by Exposure: NONE KNOWN			
Primary Routes of Entry: <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Inhalation			
Emergency First Aid: <b>SKIN, EYES: FLUSH WITH WATER FOR 15 MINUTES WASH WITH MILD SOAP AND WATER IF NEEDED. INHALATION: REMOVE PERSON TO FRESH AIR, GIVE O<sub>2</sub> IF NECESSARY. INGESTION: GIVE SEVERAL GLASSES OF WATER BUT DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.</b>			
<b>VI. REACTIVITY DATA</b>			
Stability: <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable - Conditions to avoid: DAMP AREAS			
Incompatibility, Materials to Avoid:			
Hazardous Polymerization: <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will not occur			
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE			
<b>VII. ENVIRONMENTAL PROTECTION PROCEDURES</b>			
Spill Response: SWEEP UP SPILL. AVOID ADDING WATER TO BULK OF SPILL AS AREA WILL BECOME VERY SLIPPERY. DISPOSE OF ACCORDING TO LOCAL REGULATION.			
Waste Disposal Method: IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.			
<b>VIII. SPECIAL PROTECTION INFORMATION</b>			
Eye Protection: SAFETY GLASSES	Skin Protection: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. GLOVES.		
Respiratory Protection (type): NIOSH APPROVED	Ventilation: ADEQUATE		
Other Protection: NONE			
<b>IX. SPECIAL PRECAUTIONS</b>			
Hygienic Practices: WASH HANDS IF CONTACTED.			
Other Precautions: NONE			

N/A - Not Applicable    N/E - Not Established    U/N - Unavailable